

MAY 27 2005 RIC

● **PRINTER RUSH** ●
(PTO ASSISTANCE)

HC
PAT Rev

Application :	<u>09/889520</u>	Examiner :	<u>DAVIS, D</u>	GAU :	<u>1641</u>
From:	<u>JA</u>	Location:	IDC <u>(FME)</u> FDC	Date:	<u>5/13/05</u>

Tracking #: _____ Week Date: _____

Attn: Chief Draftsperson

DOC CODE	DOC DATE	MISCELLANEOUS
<input type="checkbox"/> 1449	_____	<input type="checkbox"/> Continuing Data
<input type="checkbox"/> IDS	_____	<input type="checkbox"/> Foreign Priority
<input type="checkbox"/> CLM	_____	<input type="checkbox"/> Document Legibility
<input type="checkbox"/> IIFW	_____	<input type="checkbox"/> Fees
<input type="checkbox"/> SRFW	_____	<input type="checkbox"/> Other
<input checked="" type="checkbox"/> DRW	<u>12-10-01</u>	
<input type="checkbox"/> OATH	_____	
<input type="checkbox"/> 312	_____	
<input type="checkbox"/> SPEC	_____	

Attn: Chief Draftsperson

[RUSH] MESSAGE: *DRAWINGS: the word Fig does not appear on any of the drawings dated (12-10-01)*

Please provide proper Fig labels

Please Resolve Thank you (CP)

[XRUSH] RESPONSE: 05/27/05

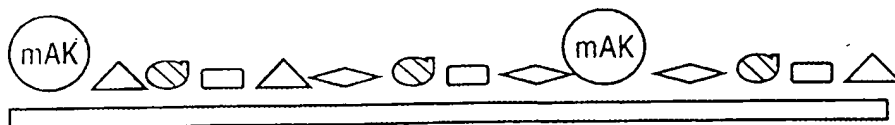
CORRECTED BY SON LAM

INITIALS: _____

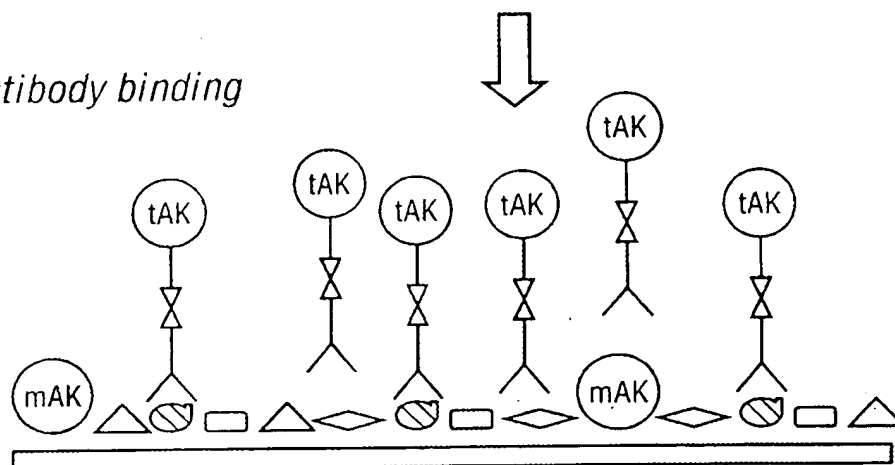
NOTE: This form will be included as part of the official USPTO record, with the Response document coded as XRUSH.
REV 10/04

1/4
FIG. 1 Prion ELISA - 1

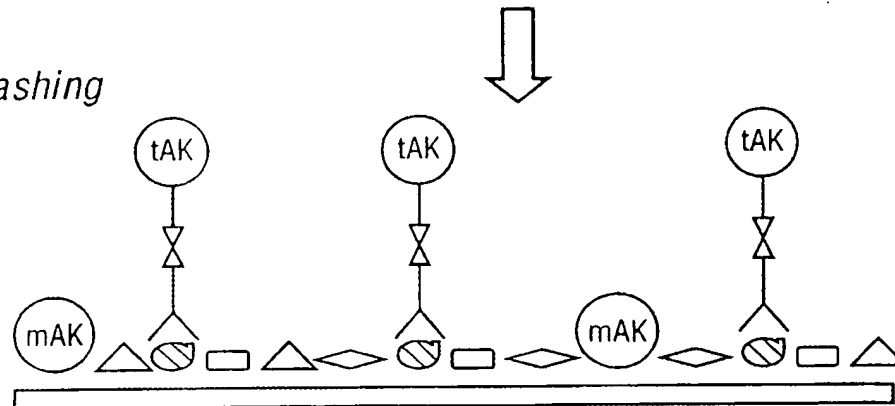
1. Blocking



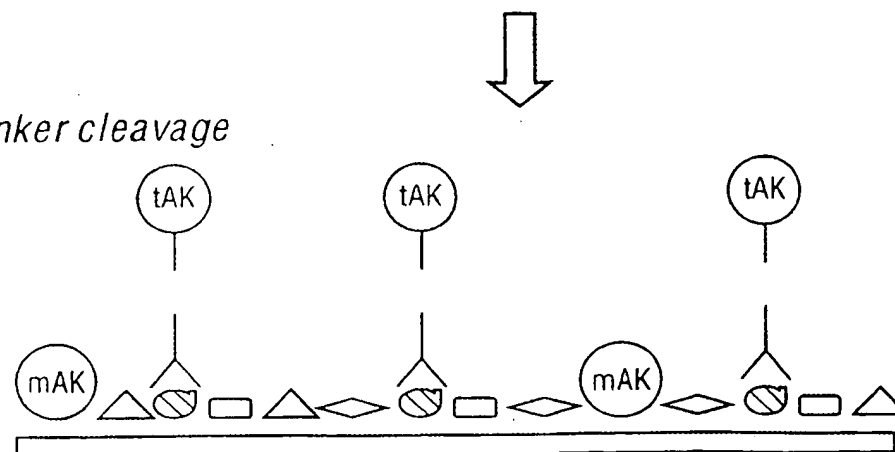
2. Antibody binding



3. Washing



4. Linker cleavage



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FIG. 2 Prion ELISA - 2

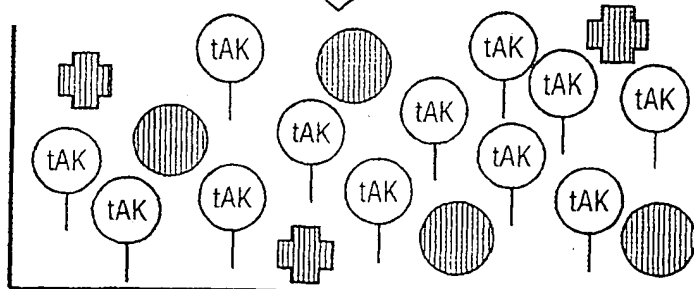
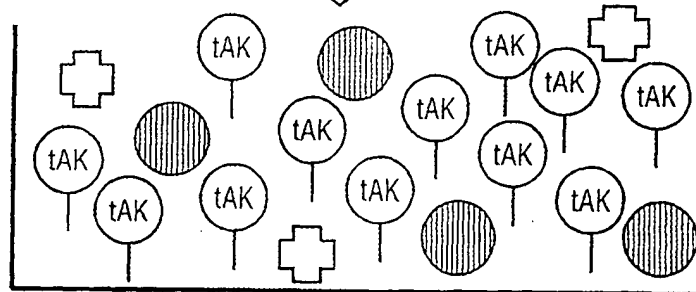
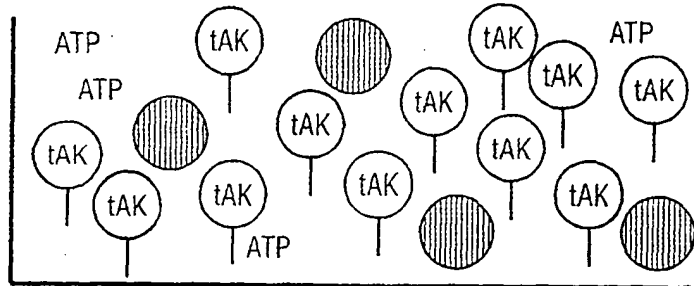
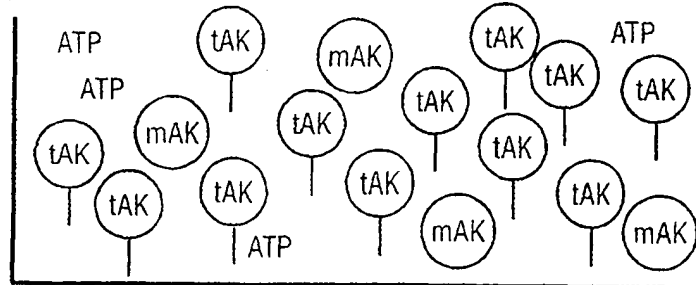
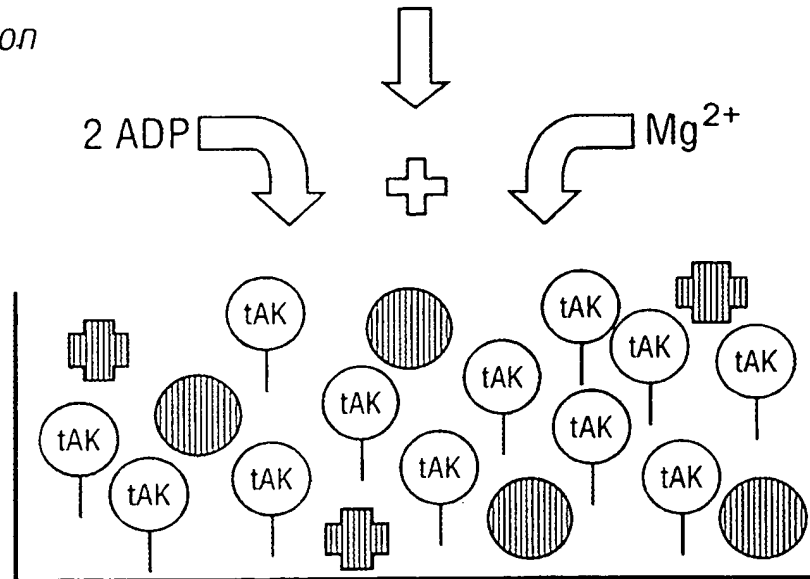
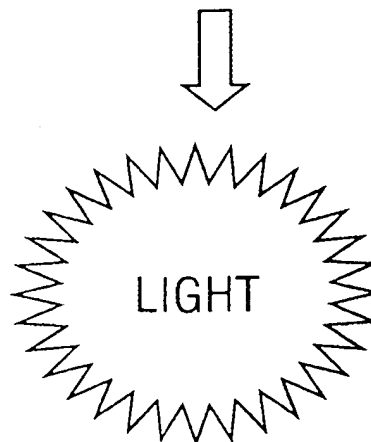
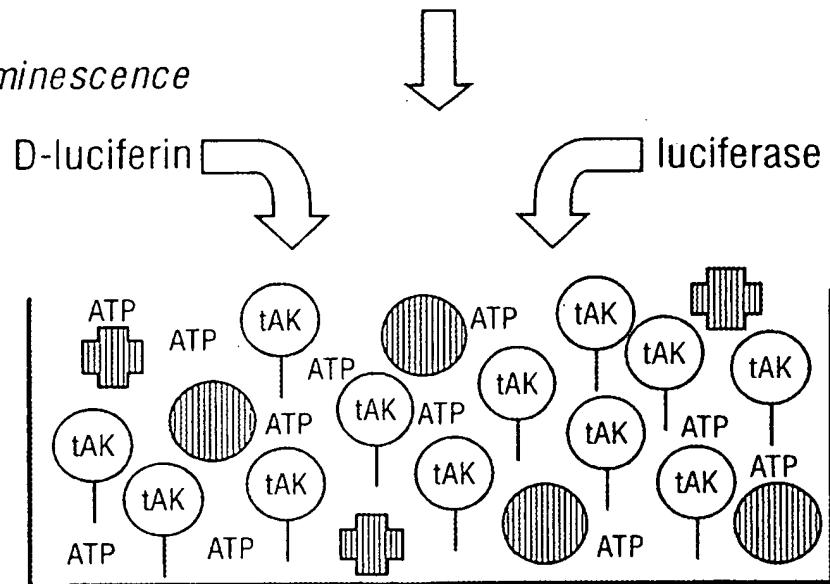


FIG. 3 ^{3/4} Prion ELISA - 3

9. ATP Generation

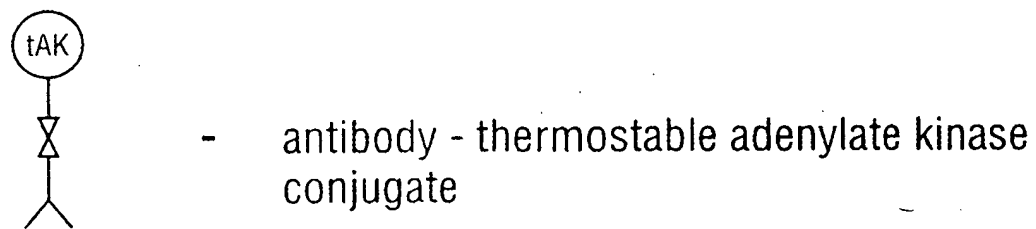
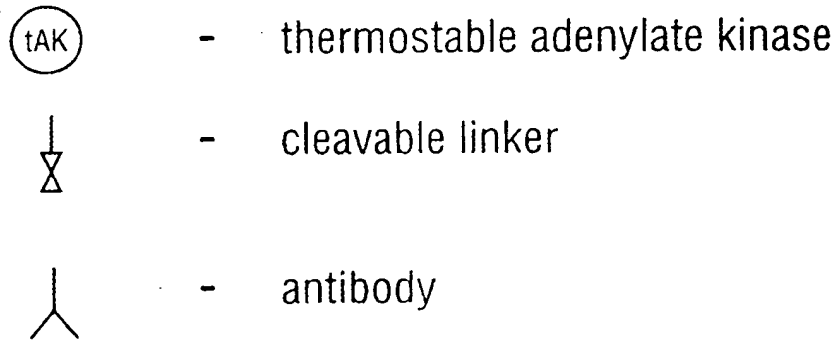
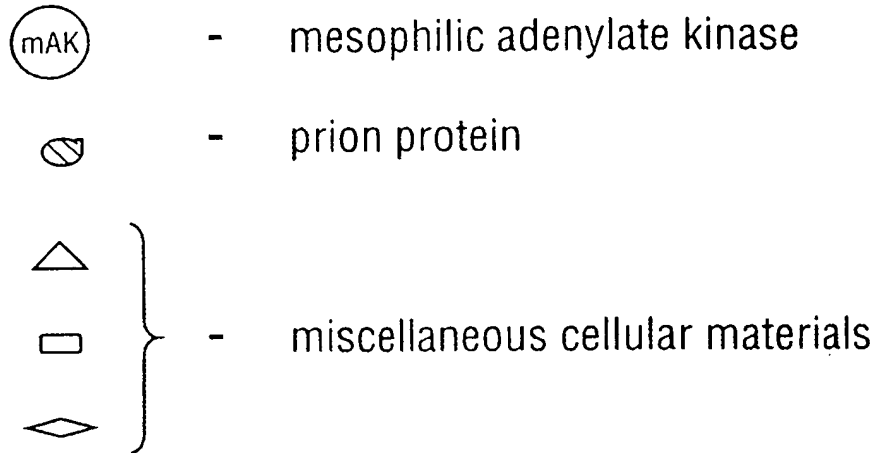


10. ATP Bioluminescence





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FIG. 4 Key to Prion ELISA



ATP - adenosine 5'-triphosphate

 - apyrase / adenosine deaminase

 - thermally inactivated enzymes

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